



THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Farrokh Ayazi

Group Art Unit: 2834

Serial No.: 10/631, 948

Examiner: Budd, Mark

Filed: July 31, 2003

Docket No. 062020-1430

For: **Piezoelectric On Semiconductor-On-Insulator Microelectromechanical Resonators And Methods Of Fabrication**

RESPONSE TO FINAL OFFICE ACTION

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Sir:

The final Office Action mailed July 16, 2004 has been carefully considered. In response thereto, please enter the following amendments and consider the following remarks.

AUTHORIZATION TO DEBIT ACCOUNT

It is not believed that extensions of time or fees for net addition of claims are required, beyond those which may otherwise be provided for in documents accompanying this paper. However, in the event that additional extensions of time are necessary to allow consideration of this paper, such extensions are hereby petitioned under 37 C.F.R. § 1.136(a), and any fees required therefor (including fees for net addition of claims) are hereby authorized to be charged to deposit account no. 20-0778.

Permanently
Do Not

Enter

[Signature]

-1-

10/26/04



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Ayazi, et al.

Group Art Unit: 2834

Serial No.: 10/631,948

Examiner: Budd, Mark Osborne

Filed: July 31, 2003

Docket No. 062020-1430

**For: Piezoelectric On Semiconductor-On-Insulator Microelectromechanical
Resonators And Methods Of Fabrication**

RESPONSE TO FINAL REJECTION UNDER 37 C.F.R. 1.113

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Sir:

Pursuant to 37 C.F.R. 1.113, please enter the following amendments. Applicants respectfully submit that the amendments herein cancel the withdrawn claims and thus place the application in condition for allowance.

It is not believed that extensions of time or fees for net addition of claims are required, beyond those which may otherwise be provided for in documents accompanying this paper. However, in the event that additional extensions of time are necessary to allow consideration of this paper, such extensions are hereby petitioned under 37 C.F.R. § 1.136(a), and any fees required therefor (including fees for net addition of claims) are hereby authorized to be charged to deposit account no. 20-0778.



FFW/AF

CERTIFICATE OF MAILING

Whereby certify that the below listed items are being deposited with the U.S. Postal Service as first class mail in an envelope addressed to:

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

on 10-12-04.

Mary Meegan
Mary Meegan

In Re Application of:

Farrokh, et al.

Serial No.: 10/631,948

Filed: July 31, 2003

Confirmation No.: 1766

Group Art Unit: 2834

Examiner: Budd, Mark Osborne

Docket No.: 062020-1430

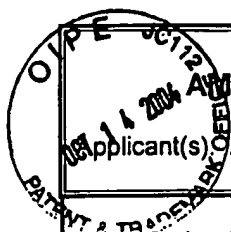
For: Piezoelectric On Semiconductor-On-Insulator Microelectromechanical Resonators And Methods Of Fabrication

The following is a list of documents enclosed:

Return Postcard
Amendment Transmittal Letter
Response to Final Rejection

Further, the Commissioner is authorized to charge Deposit Account No. 20-0778 for any additional fees required. The Commissioner is requested to credit any excess fee paid to Deposit Account No. 20-0778.

OK to
enter
mm
10/26/04



AMENDMENT TRANSMITTAL LETTER (SMALL)

Docket No.

062020-1430

Serial No.
10/631,948Filing Date
July 31, 2003Examiner
Budd, MarkConfirmation No.
1766Group Art Unit
2834Invention: **Piezoelectric on Semiconductor-On-Insulator Microelectromechanical Resonators and Methods of Fabrication**Commissioner for Patents
Mail Stop AF
P.O. Box 1450
Alexandria VA 22313-1450

Transmitted herewith is Response to Final Rejection in the above-identified application.

The fee has been calculated and is transmitted as shown below

CLAIMS AS AMENDED

	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	23 -	36 =	0	X \$9.00	\$00.00
INDEP. CLAIMS	2 -	3 =	0	X \$43.00	\$00.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$145.00
EXTENSION FEE	1 ST MONTH <input type="checkbox"/> 55.00	2 ND MONTH <input type="checkbox"/> 210.00	3 RD MONTH <input type="checkbox"/> 475.00	4 TH MONTH <input type="checkbox"/> 740.00	\$00.00
Other Fees:					\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$00.00

- ☒ No additional fee is required.
- ☐ Please charge Deposit Account No. _____ in the amount of _____
- ☐ A check in the amount of _____ to cover the filing fee is enclosed. A duplicate copy of this page is enclosed.
- ☐ A Credit Card Payment Form PTO-2038 is attached in the amount of \$ _____
- ☒ The Director is hereby authorized to charge any deficiencies of the above fees or credit any overpayment to Deposit Account No. 20-0778.


David Rodack, Reg. No.: 47,034

10/12/04

Date